## IE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Quinn, Liam B., et al.

2 6 2004

Serial No.

09/768,072

Filed:

January 23, 2001

For:

WIRELESS ANTENNA SWITCHING

SYSTEM

*๛๛๛๛๛๛๛๛* 

Examiner:

Pan, Yuwen

Group Art Unit: 2682

RECEIVED.

NOV 0 1 2004

Technology Center 2600

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 19, 2004, enclosed are the following regarding the aboveidentified patent application:

- Amendment and Request for Reconsideration Under 37 CFR §1.111; 1.
- 2. Return postcard; and
- 3. Transmittal letter.
- Small entity status of this application has been established by a previously submitted verified statement under 37 C.F.R. [ ] §§ 1.9 and 1.27.
- [X] No additional fee is required.

The fee has been calculated as shown below:

|       | (Col. 1)                                  |       | (Col. 2)                              | (Col. 3)         | SMALL ENTITY |               |           | OTHER THAN A<br>SMALL ENTITY |               |  |
|-------|---|-------|---------------------------------------|------------------|--------------|---------------|-----------|------------------------------|---------------|--|
|       | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE         | ADDIT.<br>FEE | <u>OR</u> | RATE                         | ADDIT.<br>FEE |  |
| TOTAL | 19  | minus | 21                                    | = 0              | x 9          | \$            | OR        | x 18                         | \$            |  |
| INDEP | 3   | minus | 3                                     | = 0              | x 44         | \$            | OR        | x 88                         | \$            |  |
| [ ]   | FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |       |                                       |                  | + 150        | \$            | OR        | + 300                        | \$            |  |
|       |   |       |                                       | •                | TOTAL        | \$            | OR        | TOTAL                        | \$            |  |

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

| ]  | Please charge Deposit Account | No. [08-1394 H&B] in the amount of \$               |    |
|----|-------------------------------|---|----|
| ]  | A check in the amount of \$   | is attached.  |    |
| Χĺ | The Commissioner is hereby au | thorized to charge payment of the following fees as | SS |

sociated with this communication or credit any overpayment to Deposit Account No. [08-1394 H&B, Order No. 16356.746 (DC-02483)].

| [X]<br>[] | Any additional filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims Any patent application processing fees under 37 C.F.R. § 1.17.  A copy of this sheet is enclosed. |  |  |  |  |  |
|-----------|--|--|--|--|--|--|
|           | Respectfully submitted,  |  |  |  |  |  |

James R. Bell

REGISTRATION NO. 26,528

Date: 10-19-04 HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, TX 75202-3789 Phone: 512/867-8407 Facsimile: 214/200-0853 ipdocketing@haynesboone.com

A-169485\_1.DOC

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA,22313,4450.

on

Date

Signature

Typed/Printed name of person signing Certificate



## RECEIVED

NOV 0 1 2004

Technology Center 2600

Docket: 16356.746 (DC-02483) Customer No. 000027683

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Quinn, Liam B., et al.

Serial No.:

09/768,072

Filed:

January 23, 2001

For:

WIRELESS ANTENNA SWITCHING

SYSTEM

Group Art Unit: 2682

Examiner: Pan, Yuwen

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 19, 2004, please amend the aboveidentified application as follows:

## **INTRODUCTORY COMMENTS**

Claims 1, 14, and 15 are amended and claims 1-15, 17 and 19-21 remain in the application. Re-examination and reconsideration of the application, as amended, are requested.